

The Fathom Project

Fathom is a name of the collected set of technologies being developed by the meshing & frameworks effort at ANL/MCS, lead by Tim Tautges. In a sentence, this project can be described as a collection of interfaces and their implementations for accessing scientific data, tools and services which work with those interfaces to do useful things, and the composition of vertically-integrated applications based on those tools. Support for this project is balanced between those interested in the core technologies (e.g. ITAPS) and more application-oriented sponsors (e.g. NEAMS).

Links:

<u>Project planning 9/2009 notes</u> Notes for new Fathom students/staff

Welcome to Trac 0.11.2.1

Trac is a **minimalistic** approach to **web-based** management of **software projects**. Its goal is to simplify effective tracking and handling of software issues, enhancements and overall progress.

All aspects of Trac have been designed with the single goal to **help developers write great software** while **staying out of the way** and imposing as little as possible on a team's established process and culture.

As all Wiki pages, this page is editable, this means that you can modify the contents of this page simply by using your web-browser. Simply click on the "Edit this page" link at the bottom of the page. WikiFormatting will give you a detailed description of available Wiki formatting commands.

"trac-admin yourenvdir initenv" created a new Trac environment, containing a default set of wiki pages and some sample data. This newly created environment also contains documentation to help you get started with your project.

You can use <u>trac-admin</u> to configure <u>Trac</u> to better fit your project, especially in regard to *components*, *versions* and *milestones*.

<u>TracGuide</u> is a good place to start.

Enjoy! *The Trac Team*

Starting Points

- <u>TracGuide</u> -- Built-in Documentation
- The Trac project -- Trac Open Source Project
- <u>Trac FAQ</u> -- Frequently Asked Questions
- <u>TracSupport</u> -- Trac Support

For a complete list of local wiki pages, see <u>TitleIndex</u>.

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